

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/644,059	08/20/2003	Rainer Stahl	028987.52514US	4359
23911	7590 05/14/2004		EXAM	INER
CROWELL & MORING LLP INTELLECTUAL PROPERTY GROUP P.O. BOX 14300			PATEL, KIRAN B	
			ART UNIT	PAPER NUMBER
WASHINGTO	ON, DC 20044-4300		3612	
			DATE MAILED: 05/14/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		13~			
	Application No.	Applicant(s)			
	10/644,059	STAHL, RAINER			
Office Action Summary	Examiner	Art Unit			
	Kiran B. Patel	3612			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a lively within the statutory minimum of this id will apply and will expire SIX (6) MON atute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C.§ 133).			
Status					
1) Responsive to communication(s) filed on 20	0 August 2003.				
	his action is non-final.				
3) Since this application is in condition for allo	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the ments is				
closed in accordance with the practice under	er <i>Ex parte Quayl</i> e, 1935 C.[). 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-20 is/are pending in the applicat	ion.	·			
4a) Of the above claim(s) is/are with	drawn from consideration.				
5) Claim(s) is/are allowed.	•				
6)☐ Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-20</u> are subject to restriction and	or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Exam	niner.				
10) The drawing(s) filed on is/are: a)	accepted or b)□ objected to	by the Examiner.			
Applicant may not request that any objection to	the drawing(s) be held in abeya	nce, See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the cor	rection is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by the	e Examiner. Note the attache	ed Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
 Certified copies of the priority docum 	ents have been received.				
2. Certified copies of the priority docum	ents have been received in a	Application No			
3. Copies of the certified copies of the					
application from the International Bu	reau (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a	list of the certified copies no	t received.			
Attachment(s)					
1) Notice of References Cited (PTO-892)	, <u> </u>	Summary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SE	, <u> </u>	o(s)/Mail Date Informal Patent Application (PTO-152)			
Paper No(s)/Mail Date 8/20/03.	6) Other: _				

Detailed Action

1. This application, as best understood, contains claims directed to the following patentably distinct species of the claimed invention:

Species A - directed towards Fig. 1-9

Species B - directed towards Fig. 10

Species C - directed towards Fig. 11

Species D - directed towards Fig. 12

Species E - directed towards Fig. 13.

2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there appears to be no claim, which is generic to all species.

Art Unit: 3612

- 3. Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 4. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP [] 809.02(a).
- 5. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the Examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Art Unit: 3612

- 6. A telephone call was made for the Attorney/Agent responsible for this application to request an oral election to the above restriction requirement, but did not result in an election being made.
- 7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examiners even though the requirement is traversed (37 CFR 1.143).
- 8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventor ship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventor ship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Application/Control Number: 10/644,059 Page 5

Art Unit: 3612

9. Any inquiry concerning this communication or earlier communications should be directed to Primary Examiner Kiran B. Patel whose telephone number is 703-305-0254. The examiner can normally be reached on M-F from 8:00 to 5:00. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

> KB Patel, P. E. Primary Examiner Art Unit 3612

May 7, 2004